# Kyrgyzstan **Global Youth Tobacco Survey (GYTS) FACT SHEET**



The Kyrgyzstan GYTS includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use: access/availability and price, environmental tobacco smoke exposure (ETS), cessation, media and advertising, and school curriculum. These determinants are components Kyrgyzstan could include in a comprehensive tobacco control program. The Kyrgyzstan GYTS was a school-based survey of students in grades 7-9, conducted in 2003.

A two-stage cluster sample design was used to produce representative data for all of Kyrgyzstan. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 100%, the student response rate was 98.8%, and the overall response rate was 98.8%. A total of 4,270students participated in the Kyrgyzstan GYTS.

#### **Prevalence**

19.8% of students had ever smoked cigarettes (Boys = 28.3%, Girls = 13.5%)

7.4% currently use any tobacco product (Boys = 11.2%, Girls = 4.7%)

5.6% currently smoke cigarettes (Boys = 7.8%, Girls = 4.1%)

1.0% currently daily cigarette smokers (Boys = 1.6%, Girls = 0.5%)

4.1% currently smoke cigars (Boys = 5.9%, Girls = 2.8%)

30.5% ever smokers initiated smoking before age ten (Boys = 35.0%, Girls = 22.3%)

27.9% of never smokers are likely to initiate smoking next year (Boys = 26.1%, Girls = 29.1%)

### Access and Availability - Current Smokers

8.1% Percent of current smokers who usually smoke at home

77.0% buy cigarettes in a store

91.0% who bought cigarettes in a store were NOT refused purchase because of their

#### **Environmental Tobacco Smoke**

65.1% live in homes where others smoke in their presence

65.1% are around others who smoke in places outside their home

90.1% think smoking should be banned from public places

53.2% think smoke from others is harmful to them

37.1% have one or more parents who smoke

5.8% have most or all friends who smoke

#### Cessation - Current Smokers

69.5% want to stop smoking

83.1% tried to stop smoking during the past year

62.8% have ever received help to stop smoking

5.8% always have or feel like having a cigarette first thing in the morning

## Media and Advertising

80.3% saw anti-smoking media messages vs.76.1% saw pro media messages on TV

65.6% saw anti messages vs. 65.6% saw pro messages on billboards

49.3% saw anti smoking ads vs. 56.9% saw pro-cigarette ads in newspapers or magazines

13.8% have an object with a cigarette brand logo

11.7% were offered free cigarettes by a tobacco company representative

#### School

65.7% had been taught in class, during the past year, about the dangers of smoking 55.5% had discussed in class, during the past year, reasons why people their age smoke

63.5% had been taught in class, during the past year, the effects of tobacco use

## **Highlights**

- 7.4% of students currently use any form of tobacco; 5.6% currently smoke cigarettes; 1% current daily smokers; 4.1% currently smoke cigars; 27.9% never smokers likely to initiate smoking next year.
- ETS exposure is very high over 6 in 10 students live in homes where others smoke in their presence; Over 6 in 10 are exposed to smoke in public places; Almost 4 in 10 have parents who smoke.
- Over 5 in 10 students think smoke from others is harmful to them.
- 9 in 10 students think smoking in public places should be banned.
- Almost 7 in 10 smokers want to quit.
- 8 in 10 students saw anti-smoking messages on TV vs. almost 8 in 10 saw pro messages; Over 6 in 10 saw anti messages on billboards vs. Over 6 in 10 saw pro messages: almost 5 in 10 saw anti ads in newspapers vs. over 5 in 10 saw pro ads.
- Over 6 in 10 students had been taught in school about dangers of smoking.